



Screwless Connectors  
Luminaire Connectors

## LK 980-01/ 3 STW BD N PE L



### Order Info

|                             |       |
|-----------------------------|-------|
| reference number (ref. no.) | 25415 |
| PU                          | 500   |

### Type

|                 |                |
|-----------------|----------------|
| Type            | terminal block |
| connection type | push-in        |
| number of poles | 3 pole         |
| colour          | white          |
| PE-terminal     | STW            |

### Electrical Data

|               |       |
|---------------|-------|
| rated voltage | 450 V |
| rated current | 24 A  |

### Connection Data

|                            |                                |
|----------------------------|--------------------------------|
| rated connecting capacity  | 2.5 mm <sup>2</sup>            |
| cross-sectional area (UL)  | 20-14 AWG                      |
| clamping range             | 0.5-2.5 mm <sup>2</sup>        |
| type of conductor internal | solid                          |
| type of conductor external | fine stranded, stranded, solid |
| stripping length           | 8.0-9.0 mm                     |
| fixing                     | Screw                          |
| clamping units per pole    | 2                              |
| pole marking               | N ⊕ L                          |

### Ambient Conditions

|   |       |
|---|-------|
| T <sub>max</sub> ambient air (at rated current) | 85 °C |
|---|-------|

### Materials

|                                   |                      |
|-----------------------------------|----------------------|
| insulator material                | PA                   |
| contact material                  | spring steel, copper |
| flammability rating acc. to UL 94 | V-2                  |

### Accessories

|             |       |
|-------------|-------|
| WKZ 980 SMD | 27618 |
|-------------|-------|

ZEL 110 196420

ZEL 900 196423

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